

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	26223	polycrystalline with silicon with (substrate or wafer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/27 12:25
L7	106	L6 and ingot and direction and (boron and aluminum)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/27 13:43

EAST Search History

L10	148	(US-20050136576-\$ or US-20050109388-\$ or US-20050087226-\$ or US-20020092464-\$ or US-20020009895-\$ or US-20040118337-\$ or US-20040065251-\$ or US-20050066881-\$ or US-20010037761-\$ or US-20030054641-\$ or US-20020174828-\$).did. or (US-6258698-\$ or US-6110347-\$ or US-6953506-\$ or US-6869863-\$ or US-6824609-\$ or US-6818911-\$ or US-6818104-\$ or US-6664169-\$ or US-6566235-\$ or US-6515218-\$ or US-6500731-\$ or US-6464762-\$ or US-6452091-\$ or US-6140209-\$ or US-6387780-\$ or US-6271462-\$ or US-6265242-\$ or US-6258666-\$ or US-6211038-\$ or US-6190937-\$ or US-6184458-\$ or US-6162986-\$ or US-6090361-\$ or US-5986204-\$ or US-5714010-\$ or US-5712199-\$). did. or (US-5510151-\$ or US-6802926-\$ or US-6802900-\$ or US-6756289-\$ or US-6682990-\$ or US-6653554-\$ or US-6566277-\$ or US-6429035-\$ or US-6391743-\$ or US-6384313-\$ or US-6331208-\$ or US-6180868-\$ or US-6248948-\$ or US-6172296-\$ or US-5486238-\$ or US-5981864-\$ or US-5770463-\$ or US-5455430-\$ or US-6506321-\$ or US-6743495-\$ or US-6596095-\$ or US-4778478-\$ or US-4065742-\$). did. or (WO-2004036657-\$ or EP-1061566-\$ or WO-3073441-\$ or EP-1241712-\$ or EP-965664-\$).did. or (JP-2006237181-\$ or JP-2006210395-\$ or JP-2006165211-\$ or JP-2005268682-\$ or JP-2004140120-\$ or JP-2004140087-\$ or JP-2003292398-\$ or JP-2002270520-\$ or JP-2002270519-\$ or JP-2002299669-\$ or JP-2002280582-\$ or JP-2002270521-\$ or JP-2002270511-\$ or JP-2002203974-\$ or JP-11251247-\$ or JP-11214717-\$ or JP-11251248-\$ or JP-08255759-\$ or JP-08046229-\$ or JP-06132553-\$ or JP-02178926-\$ or JP-04354326-\$ or JP-03095912-\$ or JP-02309636-\$ or JP-02267949-\$ or JP-02183510-\$).did. or	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/27 12:40
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EAST Search History

L11	65	10 and ((B or boron) and (Al or aluminum))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/27 12:43
L12	57	10 and (boron or aluminum)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/27 12:44
L13	34	10 and (boron or aluminum) and concentration	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/27 13:28
L14	2	("5769942").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/27 13:17
L15	4	("4322592").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/27 13:17
L16	2	("4496609").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/27 13:18
L17	2	("5200157").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/27 13:18
L18	2	("5242501").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/27 13:19

EAST Search History

L19	2	("5960555").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/27 13:19
L20	88	7 and (boron or aluminum) and concentration	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/27 13:28
L21	88	7 and (boron and aluminum) and concentration	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/27 13:28
L25	44	L6 and ((metal or meallurgic\$2) with grade with silicon)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/27 13:47
L26	30	25 and concentration	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/27 13:49
L27	30	26 and (boron or aluminum)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/27 13:57
L28	30	26 and ((boron and aluminum) or p-type)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/27 14:58
L29	4	("5455430").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/27 15:03

EAST Search History

L30	2	("6387780").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/27 15:03
S1	393	shunichi near2 ishihara.in.	EPO; JPO; DERWENT	OR	ON	2007/07/26 14:48
S2	391	katsumi near2 nakagawa.in.	EPO; JPO; DERWENT	OR	ON	2007/07/26 14:48
S3	5238	hiroshi near2 sato.in.	EPO; JPO; DERWENT	OR	ON	2007/07/26 14:48
S4	16	takehito near2 yoshino.in.	EPO; JPO; DERWENT	OR	ON	2007/07/26 14:48
S5	90	shoji near2 nishida.in.	EPO; JPO; DERWENT	OR	ON	2007/07/26 14:49
S6	46	noritaka near2 ukiyo.in.	EPO; JPO; DERWENT	OR	ON	2007/07/26 14:49
S7	50	masaaki near2 iwane.in.	EPO; JPO; DERWENT	OR	ON	2007/07/26 14:49
S8	150	yukiko near2 iwasaki.in.	EPO; JPO; DERWENT	OR	ON	2007/07/26 14:49
S9	105	masaki near2 mizutani.in.	EPO; JPO; DERWENT	OR	ON	2007/07/26 14:50
S10	6274	S1 or S2 or S3 or S4 or S5 or S6 or S7 or S8 or S9	EPO; JPO; DERWENT	OR	ON	2007/07/26 14:50
S11	815	S10 and (substrate or wafer)	EPO; JPO; DERWENT	OR	ON	2007/07/26 15:00
S12	2	("6140209").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/26 15:00
S13	2	("6258698").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/26 15:00

EAST Search History

S14	3	("6110347").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/26 15:03
S15	103	("20020009895" "20020092464" "20040065251" "20040118337" "20050066881" "20050087226" "20050109388" "20050136576" "5455430" "5486238" "5510151" "5712199" "5714010" "5770463" "5981864" "5986204" "6090361" "6110347" "6140209" "6162986" "6172296" "6180868" "6184458" "6190937" "6211038" "6248948" "6258666" "6258698" "6265242" "6271462" "6331208" "6384313" "6387780" "6391743" "6429035" "6452091" "6464762" "6500731" "6515218" "6566235" "6566277" "6653554" "6664169" "6682990" "6756289" "6802900" "6802926" "6818104" "6818911" "6824609" "6869863" "6953506").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 15:04
S16	480704	((("117") or ("257") or ("438")).CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/26 15:06
S17	26223	polycrystalline with silicon with (substrate or wafer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 15:07
S18	235	S17 and ingot and direction and (boron or aluminum)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 15:09

EAST Search History

S19	106	S17 and ingot and direction and (boron and aluminum)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 15:41
S20	7	S19 and (boron with (concentration or amount)) and (aluminum with (concentration or amount))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 15:11
S21	75	S19 and S16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/26 15:59
S22	64	S21 and concentration	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/27 12:36